

PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE Version 3.51.005.180 MT/FOP 20060401/0.20.4rc.2.7
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	PCTA9603-162
I	Title of Invention	PRIMER FOR DETECTION OF HUMAN PAPILLO-MAVIRUS
II	Applicant II-1 This person is II-2 Applicant for II-4 Name II-5 Address II-6 State of nationality II-7 State of residence II-8 Telephone No. II-9 Facsimile No. II-10 e-mail II-11 Applicant's registration No. with the Office	applicant only all designated States except US SUNGKYUNKWAN UNIVERSITY 53 Myeongnyun-dong 3-ga, Jongno-gu, Seoul, 110-745 Republic of Korea KR KR 82-31-290-7868 82-31-290-7906 jsyang@skku.edu 2-2000-046202-2

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III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	YANG, Joo-Sung
III-1-5	Address	103-1503, Hyundai 1-cha Apt., Bangbae 4-dong, Seocho-gu, Seoul, 137-937
III-1-6	State of nationality	Republic of Korea
III-1-7	State of residence	KR
III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	CHA, Hyeran
III-2-5	Address	101-1202, Hyosung Apt., Dangsan-dong 5-ga, Yeongdeungpo-gu, Seoul, 150-045
III-2-6	State of nationality	Republic of Korea
III-2-7	State of residence	KR
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SON, Min
IV-1-2	Address	19th Floor, City Air Tower 159-9, Samseong-dong, Gangnam-gu, Seoul, 135-973
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IV-1-4	Facsimile No.	82-2-2016-7900
IV-1-5	e-mail	minson@hanollawip.com
IV-1-6	Agent's registration No.	9-1999-000420-6

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V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
V-2	Item V-2 may only be used to exclude (irrevocably) the designations concerned if, at the time of filing, the international application contains a priority claim to an earlier national application filed in the particular State concerned, in order to avoid the ceasing of the effect, under the national law, of this earlier national application. As to the consequences of such national law provisions in these States, see the PCT Applicant's Guide, Volume I/A, in the relevant Annex B1.	KR	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	14 March 2005 (14.03.2005)	
VI-1-2	Number	10-2005-0020863	
VI-1-3	Country	KR	
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description (excluding sequence listing part)	11	✓
IX-3	Claims	1	✓
IX-4	Abstract	1	✓
IX-5	Drawings	9	✓
IX-7a	Sub-total number of sheets	27	
IX-6a	Sequence listing part of description	5	✓
IX-7	TOTAL	32	
Accompanying Items		paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	✓
IX-16(A)	Sequence listing submitted for the purposes of international search under Rule 13ter	-	✓
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Korean	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau
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PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared Using	PCT-SAFE Version 3.51.005.180 MT/FOP 20060401/0.20.4rc.2.7		
0-9	Applicant's or agent's file reference	PCTA9603-162		
2	Applicant	SUNGKYUNKWAN UNIVERSITY		
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (KRW)	
12-1	Transmittal fee	T	45000	
12-2-1	Search fee	S	225000	
12-2-2	International search to be carried out by	KR		
12-3	International filing fee (first 30 sheets)	i1	1123000	
12-4	Remaining sheets	2		
12-5	Additional amount	(X) 12000		
12-6	Total additional amount	i2	24000	
12-7	i1 + i2 =	i	1147000	
12-12	Electronic Filing reduction (Full)	R	-241000	
12-13	Total International filing fee (i-R)	I	906000	
12-14	Fee for priority document			
	Number of priority documents requested	0		
12-15	Fee per document	(X) 0		
12-16	Total priority document fee:	P		
12-17	TOTAL FEES PAYABLE (T+S+I+P)		1176000	
12-19	Mode of payment	cash		